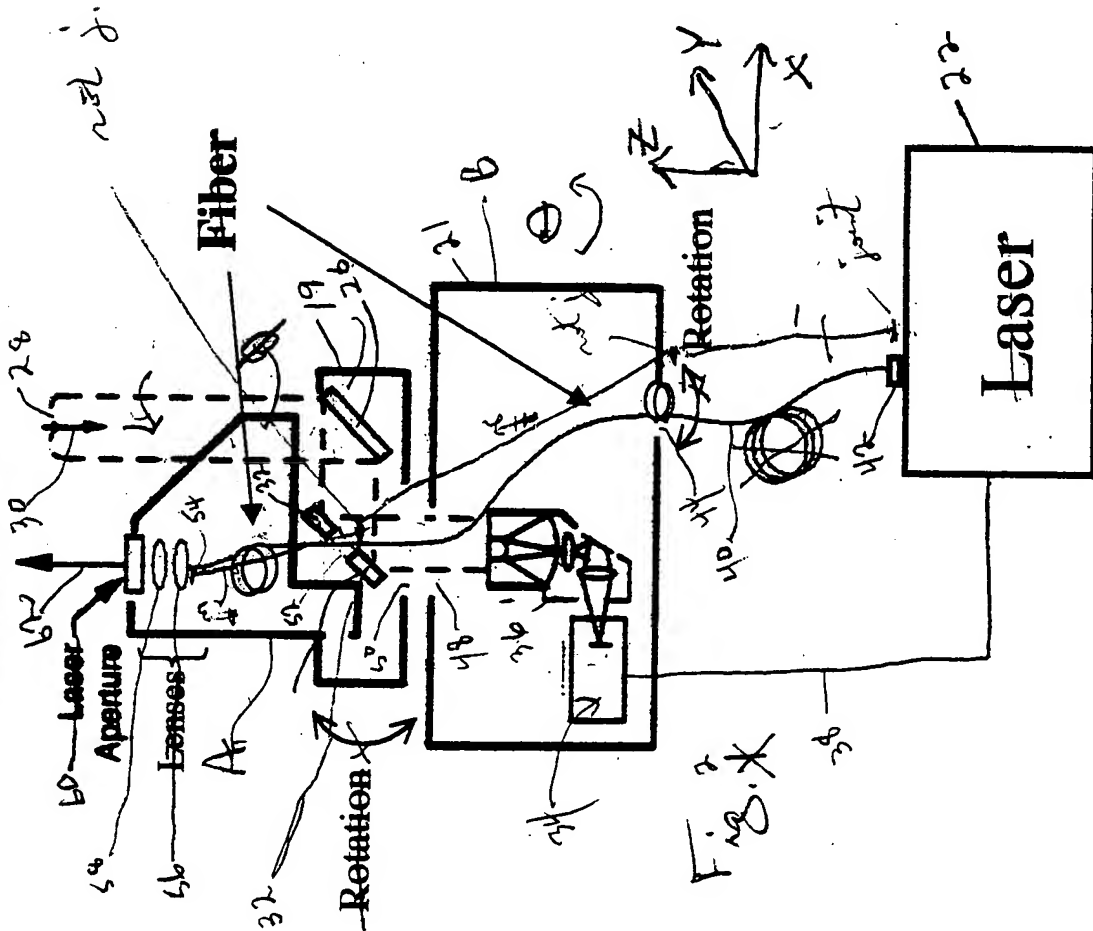


Figure 1

Fiber Path from Laser through Jam Head

Sketch of Fiber Path



light transmission loss = 69 %

Potential view of Jam Head showing fiber route only

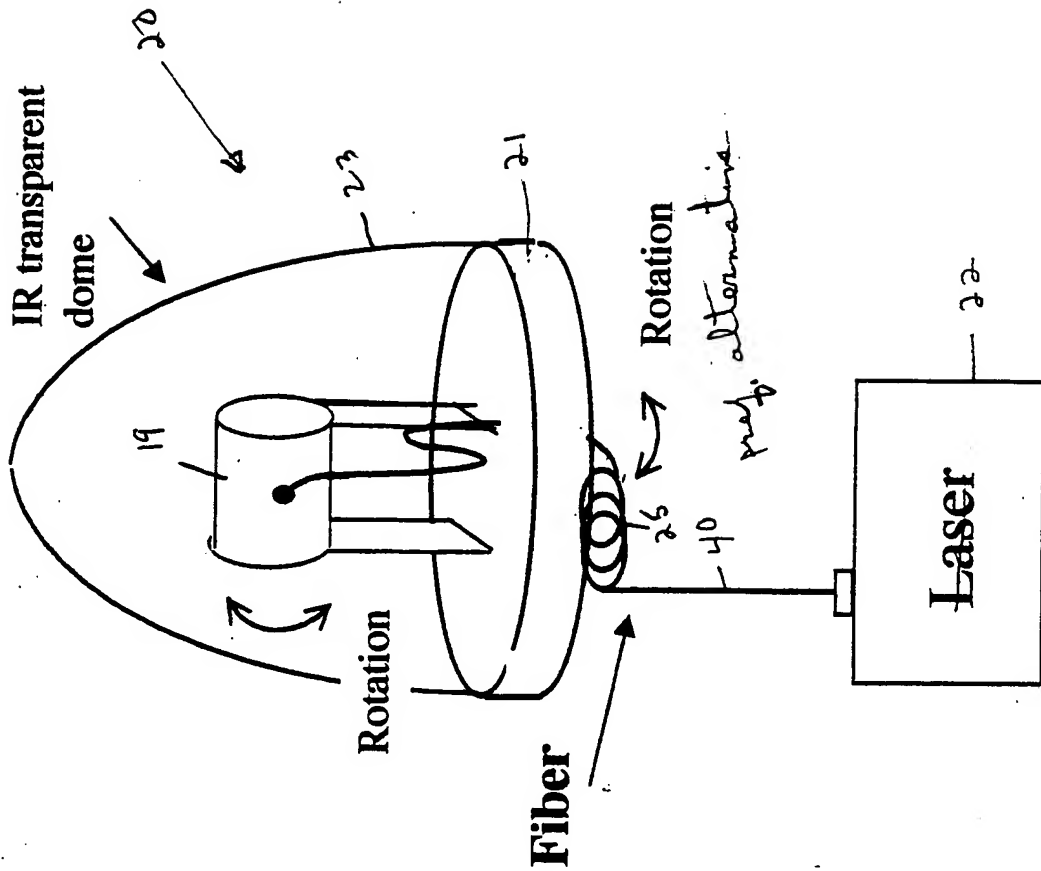


Fig. 4

~~Testing from Jam Head~~

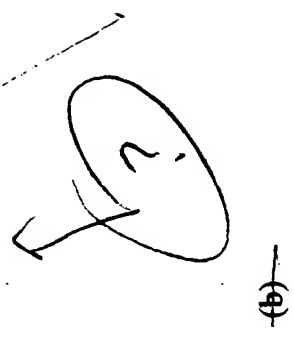
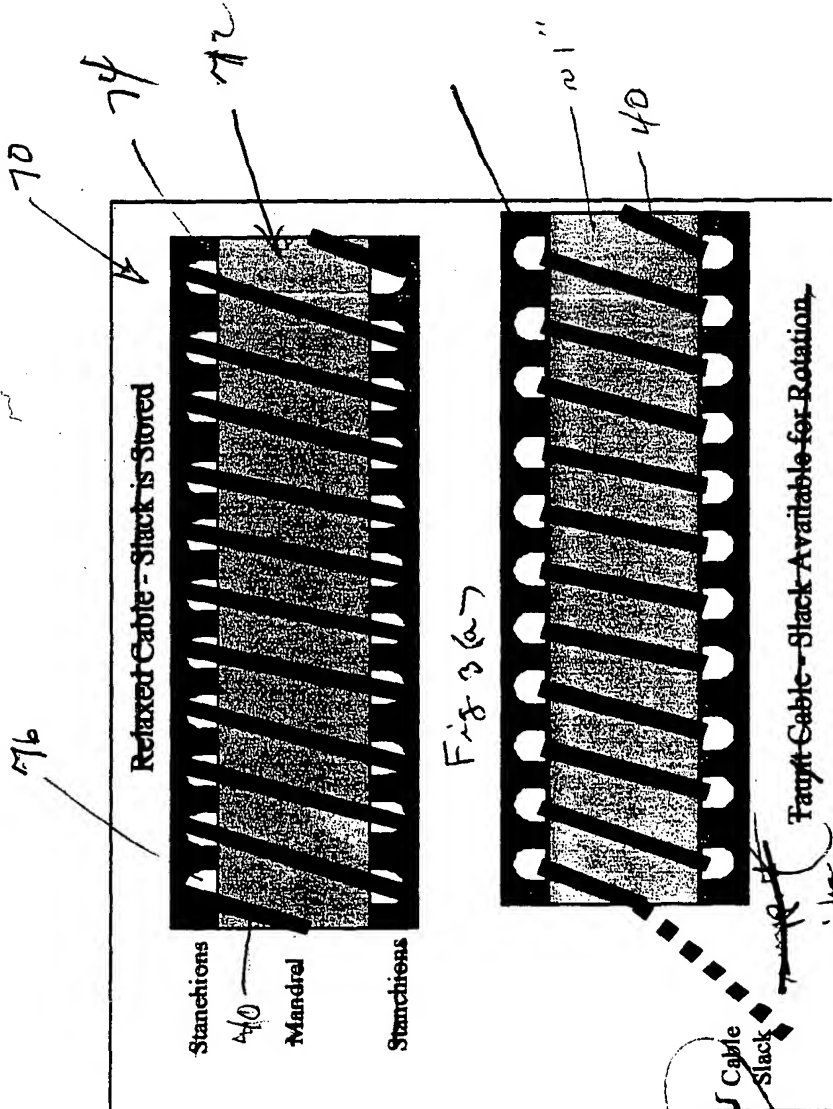


Figure 2